PART B - FEE(S) TRANSMITTAL

send this form, together with applicable fee(s) to: Mail Box ISSUE FEE **Commissioner for Patents** & TRAVE Washington, D.C. 20231 (703) 746-4000 **FAX** INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawings, must have its own certificate of mailing or transmission. maintenance fee notifications CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 23494 W. DANIEL SWAYZE, JR. CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in TEXAS INSTRUMENTS INCORPORATED PO BOX 655474, M/S 3999 an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below. **DALLAS, TX 75265** (Depositor's name) Sharlet Hurst (Signature) CONFIRMATION NO. ATTORNEY DOCKET NO FIRST NAMED INVENTOR APPLICATION NO. **FILING DATE** 5914 TI-36100 Jlandong Jiang 8/27/2003 10/649,018 ADAPTIVE OVER-CURRENT DETECTION TITLE OF INVENTION: DATE DUE PUBLICATION FEE **TOTAL FEE(S) DUE** SMALL ENTITY **ISSUE FEE** APPLN TYPE 08/25/2005 \$1700 \$300 NO \$1400 nonprovisional CLASS-SUBCLASS **ART UNIT EXAMINER** 363-050000 Laxton, Gary L. 2838 2. For printing on the patent front page, list (1) the names of up to 3 Change of correspondence address or indication of "Fee Address" (37 CFR Use of PTO form(s) and Customer Number are recommended, but not W. Daniel Swayze, Jr. registered patent attorneys or agents OR, required. alternatively, (2) the name of a single firm W. James Brady ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (having as a member a registered attorney or agent) and the names of up to Frederick J. Telecky, Jr. 3 2 registered patent attorneys or agents. If no name is listed, no name will be "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached. Use of a Customer Number is required. printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY) PO BOX 655474, M/S 3999 TEXAS INSTRUMENTS INCORPORATED DALLAS, TX 75265 ☐ individual ☑ corporation or other private group entity ☐ government Please check the appropriate assignee category or categories (will not be printed on the patent) The following fee(s) are enclosed: Payment of Fee(s): 45. A check in the amount of the fee(s) is enclosed Issue Fee Payment by credit card. Form PTO-2038 is attached. **Publication Fee** The Commissioner is hereby authorized to charge the required fee(s), or credit Advance Order - # of Copies any overpayment, to Deposit Account Number 20-0668 (enclose an extra copy of this form). Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fees to the application identified above. (Authorized Signature) ç Reg. No. 34,478 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (REV. 04-02) Approved for use through 01/31/2004. OMB 0651-0033

TRANSMIT THIS FORM WITH FEE(S) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

08/02/2005 CNGUYEN1 00000084 200668

01 FC:1501 .02 FC:1504

1400.00 DA 300.00 DA

PAGE 2/2 * RCVD AT 8/2/2005 10:59:40 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-5/25 * DNIS:7464000 * CSID:972 917 4417 * DURATION (mm-ss):01-16



Box Issue Fee

Facsimile Number: 703-746-4000

Total Pages Sent: 2

W. Daniel Swayze, Jr.

Texas Instruments Incorporated

Facsimile: 972-917-4418 / Phone: 972-5633

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of First Inventor: Jiang

Docket Number: TI-36100

Serial No.: 10/649,018

Art Unit: 2838

Filed: 08/27/03

Examiner: Laxton, Gary L.

For: ADAPTIVE OVER-CURRENT DETECTION

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-746-4000 on the date shown below:

) narlet the

Date

FACSIMILE COVER SHEET

INFORMAL DRAWINGS CONTINUATION APP'N (# Pages) DIVISIONAL APP'N		AMENDMENT (# Pages) EOT (# Pages) NOTICE OF APPEAL (# Pages) APPEAL (# Pages) X ISSUE FEE TRANSMITTAL REPLY BRIEF (IN TRIPLICATE) (# Pages) X PUBLICATION FEE
NAME OF INVENTOR(S): Jiang		RECEIPT DATE & SERIAL NO.:
		Serial No.: 10/649,018
TITLE OF INVENTION: ADAPTIVE OVER-CURRENT DETECTION		Filing Date: 08/27/2003
TI FILE NO.:	DEPOSIT ACCT, NO.:	1
TI-36100	20-0668	<u> </u>
FAXED: 08/02/05 DUE: 08/25/05		
ATTY/SECY.WDS/slh		

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265